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5648/

"PATENT APPLICATION"

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

ANDREW PHILIP JEAPES ET AL

U.S. Serial No. 10/049,860

Group Art Unit 1754

Filed: August 7, 2002

A. Hertzog, Examiner

PROCESS FOR RECYCLING  
IONIC LIQUIDS

Alexandria, Virginia  
March 21, 2005

Commissioner for Patents  
Mail Stop: Office of Petitions  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

PETITION UNDER 37 C.F.R. §1.182

Dear Sir:

This is a petition under 37 C.F.R. §1.182 requesting that the executed declaration filed on August 7, 2002 and the executed supplemental declaration filed concurrently herewith having the corrected inventor name "Andrew Philip Jeapes" be accepted.

The petition fee of \$400 is attached as are copies of the original declaration and the supplemental declaration noted above.

The supplemental declaration was filed in response to the official action mailed September 21, 2004.

COPY

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Group Art Unit 1754

The Commissioner is hereby authorized to charge any additional fee which may be required, or credit any overpayment, to Deposit Account No. 02-3690.

STATEMENT OF FACTS

On February 19, 2002, the present patent application was filed with an unexecuted declaration. On August 7, 2002, an executed declaration was filed in response to a Notice of Missing Requirements Under 35 U.S.C. §371 in the United States Designated/Elected Office mailed May 10, 2002. The executed declaration identified International Application No. PCT/GB00/03234 filed August 20, 2000 and named inventor "Andrew Philip Jeapes" residing at Seascale, Cumbria, Great Britain and the inventor signed as "Andrew Philip Jeapes". The same inventor appeared on the WIPO Publication WO 01/15175 A2 as "A.J. Jeapes" with a listed address for Seascale, Cumbria, Great Britain. The official action mailed September 21, 2004 stated that a petition under 37 C.F.R. §1.182 is required to accept the executed declaration with the name "Andrew Philip Jeapes" since this name is different from that in the International publication. A Declaration of Andrew Philip Jeapes is attached hereto in support of the petition under 37 C.F.R. §1.182.

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The attached declaration of Andrew Philip Jeapes states that he is the named inventor "Andrew Philip Jeapes" as appears on the declaration filed August 7, 2002 as well as the declaration concurrently filed herewith; that he is the same inventor as the inventor named in the WIPO Publication WO 01/15175 A2 as "A.J. Jeapes"; and that he presumes that his name as "A.J. Jeapes" on the WIPO Publication WO 01/15175 A2 was a typographical error.

CONCLUSION

Accordingly, it is requested that the executed declaration filed on August 7, 2002 and the supplemental declaration filed concurrently herewith having the corrected name of the inventor "Andrew Philip Jeapes" be accepted.

Respectfully submitted,

ANDREW PHILIP JEAPES ET AL

By

Mary J. Breiner, Attorney  
Registration No. 33,161  
BREINER & BREINER, L.L.C.  
115 North Henry Street  
P.O. Box 19290  
Alexandria, Virginia 22320-0290

Telephone: (703) 684-6885

Attachments - \$400.00 Petition Fee  
- 08/07/02 Executed Declaration (Copy)  
- Supplemental Declaration (Copy)  
- Declaration of Andrew Philip Jeapes



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

ANDREW PHILIP JEAPES ET AL

U.S. Serial No. 10/049,860

Filed: August 7, 2002

Group Art Unit 1754

A. Hertzog, Examiner

PROCESS FOR RECYCLING

IONIC LIQUIDS

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DECLARATION OF ANDREW PHILIP JEAPES

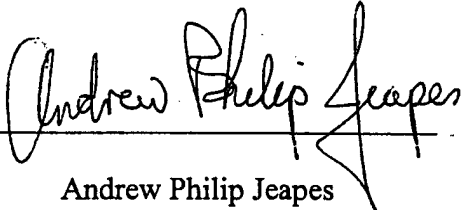
Andrew Philip Jeapes declares as follows:

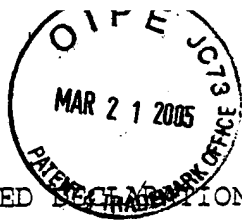
1. That he is the named inventor "Andrew Philip Jeapes" on the executed declaration executed June 10, 2002 and filed August 7, 2002, as well as the executed declaration filed concurrently herewith.
2. That he is the same inventor as the inventor named in the WIPO publication WO 01/15175 A2 as "A.J. Jeapes."
3. That he presumes that his name as "A.J. Jeapes" on the WIPO publication WO 01/15175 A2 was a typographical error.

USSN 10/049,860  
Group Art Unit 1754

I declare that all statements made herein are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that wilful, false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 of the United States Code and that such wilful, false statements may jeopardise the validity of the application or any patent resulting therefrom.

Date: 08/02/05

  
Andrew Philip Jeapes



COMBINED DECLARATION AND POWER OF ATTORNEY  
FOR PATENT APPLICATION

Docket No. 5648

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled PROCESS FOR RECYCLING IONIC LIQUIDS

the specification of which is attached hereto unless the following box is checked:

☒ was filed on 21 August 2000 as United States Application

Number or PCT International Application Number PCT/GB00/03234

and was amended on 09 November 2001 (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR §1.56.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Priority Claimed

9919606.5  
(Number)

Great Britain  
(Country)

19 August 1999  
(Day/Month/Year Filed)

Yes ☒ No ☐

(Number)

(Country)

(Day/Month/Year Filed)

Yes ☐ No ☐

## COMBINED DECLARATION & POWER OF ATTORNEY

Docket No. 5643

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below.

(Application Number)

(Filing Date)

(Application Number)

(Filing Date)

I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s), or §365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

(Application No.)

(Filing Date)

(States-parented, pending, abandoned)

(Application No.)

Filing Date)

(States-patented, pending, abandoned)

I (we) hereby appoint the following attorney with full power of substitution to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

THEODORE A. BREINER, Reg. No. 32,103; MARY J. BREINER, Reg. No. 33,161; and JENNIFER A. PULSINELLI, Reg. No. 52,139.

Address all correspondence to -

BREINER & BREINER, L.L.C., 115 North Henry Street  
P.O. Box 19290, Alexandria, Virginia 22320-0290

Address all telephone calls to -

Mary J. Breiner at (703) 684-6885

COMBINED DECLARATION & POWER OF ATTORNEY

Docket No. 5648

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

-----  
Full Name of Sole or First Inventor:

(given name, family name) Andrew Philip JEAPES

Inventor's Signature Andrew Philip Jeapes Date 14. March 2005

Residence: Seascale, Cumbria, Great Britain Citizenship: British

Mailing Address: Sellafield Works, Seascale, Cumbria, CA20 1PG

GREAT BRITAIN  
-----

Full Name of Second Joint Inventor

(given name, family name) Robert Charles THIED

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Residence: Seascale, Cumbria, Great Britain Citizenship: British

Mailing Address: Sellafield Works, Seascale, Cumbria, CA20 1PG

GREAT BRITAIN  
-----

Full Name of Third Joint Inventor

(given name, family name) Kenneth Richard SEDDON

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Residence: Belfast, Great Britain Citizenship: British

Mailing Address: Questor Centre, Queens University, David Keir

Building, Stanmillis Road, Belfast B79 5AG GREAT BRITAIN  
-----

COMBINED DECLARATION & POWER OF ATTORNEY

Docket No. 5648

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such wilful false statements may jeopardize the validity of the application or any patent issued thereon.

-----  
Full Name of Sole or First Inventor:

(given name, family name) Andrew Philip JEAPES

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Residence: Seascale, Cumbria, Great Britain Citizenship: British

Mailing Address: Sellafield Works, Seascale, Cumbria, CA20 1PG

GREAT BRITAIN  
-----

Full Name of Second Joint Inventor

(given name, family name) Robert Charles THIED

Inventor's Signature *Robert Charles Thied* Date 19th March 2005

Residence: Seascale, Cumbria, Great Britain Citizenship: British

Mailing Address: Sellafield Works, Seascale, Cumbria, CA20 1PG

GREAT BRITAIN  
-----

Full Name of Third Joint Inventor

(given name, family name) Kenneth Richard SEDDON

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Residence: Belfast, Great Britain Citizenship: British

Mailing Address: Questor Centre, Queens University, David Keir

Building, Stanmillis Road, Belfast B79 5AG GREAT BRITAIN  
-----

COMBINED DECLARATION & POWER OF ATTORNEY

Docket No. 5648

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-----  
Full Name of Sole or First Inventor:

(given name, family name) Andrew Philip JEAPES

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Residence: Seascale, Cumbria, Great Britain Citizenship: British

Mailing Address: Sellafield Works, Seascale, Cumbria, CA20 1PG

GREAT BRITAIN  
-----

Full Name of Second Joint Inventor

(given name, family name) Robert Charles THIED

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Residence: Seascale, Cumbria, Great Britain Citizenship: British

Mailing Address: Sellafield Works, Seascale, Cumbria, CA20 1PG

GREAT BRITAIN  
-----

Full Name of Third Joint Inventor

(given name, family name) Kenneth Richard SEDDON

Inventor's Signature  X Date 20/3/05 X

Residence: Belfast, Great Britain Citizenship: British

Mailing Address: Questor Centre, Queens University, David Keir

Building, Stannillis Road, Belfast B79 5AG GREAT BRITAIN  
-----

COMBINED DECLARATION & POWER OF ATTORNEY

Docket No. 5548

Full Name of Fourth Joint Inventor:

(given name, family name) William Robert PITNER

Inventor's Signature William Robert Pitner Date 02.03.2005

Residence: Damstadt, Germany Citizenship: United States

Mailing Address: c/o MerckKGa, NB-C Frankfurter Strasse, 250

D-64271 Damstadt, GERMANY

Full Name of Fifth Joint Inventor:

(given name, family name) David William ROONEY

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Residence: Belfast, Great Britain Citizenship: Ireland

Mailing Address: Questor Centre, Queens University, David Keir

Building, Stanmillis Road, Belfast B79 5AG GREAT BRITAIN

Full Name of Sixth Joint Inventor:

(given name, family name) Justine Elizabeth HATTER

Inventor's Signature Justine Elizabeth Hatter Date 15/3/05

Residence: Cheshire, Great Britain Citizenship: British

Mailing Address: Risley, Warrington, Cheshire, WA3 6AS

GREAT BRITAIN

Full Name of Seventh Joint Inventor:

(given name, family name) Thomas WELTON

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Residence: London, Great Britain Citizenship: British

Mailing Address: Imperial College, Department of Chemistry

Prince Consort Road, London, GREAT BRITAIN

COMBINED DECLARATION & POWER OF ATTORNEY

Docket No. 5648

Full Name of Fourth Joint Inventor:

(given name, family name) William Robert FITNER

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Residence: Darmstadt, Germany Citizenship: United States

Mailing Address: c/o MerckKGa, NE-C Frankfurter Strasse, 250

D-64271 Darmstadt, GERMANY

Full Name of Fifth Joint Inventor:

(given name, family name) David William ROONEY

Inventor's Signature David Rooney Date 18-8-05

Residence: Belfast, Great Britain Citizenship: Ireland

Mailing Address: Questor Centre, Queens University, David Keir

Building, Starmillis Road, Belfast B79 5AG GREAT BRITAIN

Full Name of Sixth Joint Inventor:

(given name, family name) Justine Elizabeth HATTER

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Residence: Cheshire, Great Britain Citizenship: British

Mailing Address: Risley, Warrington, Cheshire, WA3 6AL

GREAT BRITAIN

Full Name of Seventh Joint Inventor:

(given name, family name) Thomas WELTON

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Residence: London, Great Britain Citizenship: British

Mailing Address: Imperial College, Department of Chemistry

Prince Consort Road, London, GREAT BRITAIN

COMBINED DECLARATION & POWER OF ATTORNEY

Docket No. 5648

Full Name of Fourth Joint Inventor:

(given name, family name) William Robert PITNER

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Residence: Damstadt, Germany Citizenship: United States

Mailing Address: c/o MerckKGa, NB-C Frankfurter Strasse, 250

D-64271 Damstadt, GERMANY

Full Name of Fifth Joint Inventor:

(given name, family name) David William ROONEY

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Residence: Belfast, Great Britain Citizenship: Ireland

Mailing Address: Questor Centre, Queens University, David Keir

Building, Stanmillis Road, Belfast B79 5AG GREAT BRITAIN

Full Name of Sixth Joint Inventor:

(given name, family name) Justine Elizabeth HATTER

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_


Residence: Cheshire, Great Britain Citizenship: British

Mailing Address: Risley, Warrington, Cheshire, WA3 6AS

GREAT BRITAIN

Full Name of Seventh Joint Inventor:

(given name, family name) Thomas WELTON

Inventor's Signature  Date 17/3/05

Residence: London, Great Britain Citizenship: British

Mailing Address: Imperial College, Department of Chemistry

Prince Consort Road, London, GREAT BRITAIN

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